

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	Tuner near3 command near3 microcontroller	US-PGPUB; USPAT	ADJ	ON	2007/09/11 15:47
L2	406	Tuner near module	US-PGPUB; USPAT	ADJ	ON	2007/09/11 15:48
L3	1	1 and 2	US-PGPUB; USPAT	ADJ	ON	2007/09/11 15:48
L4	845	725/151	US-PGPUB; USPAT	ADJ	ON	2007/09/11 15:48
L5	1186	725/131	US-PGPUB; USPAT	ADJ	ON	2007/09/11 15:49
L6	821	725/139	US-PGPUB; USPAT	ADJ	ON	2007/09/11 15:49
L7	910	725/100	US-PGPUB; USPAT	ADJ	ON	2007/09/11 15:49
L8	9	2 and 4	US-PGPUB; USPAT	ADJ	ON	2007/09/11 15:51
L9	14	2 and 5	US-PGPUB; USPAT	ADJ	ON	2007/09/11 15:52
L10	6	2 and 6	US-PGPUB; USPAT	ADJ	ON	2007/09/11 15:53
L11	8	2 and 7	US-PGPUB; USPAT	ADJ	ON	2007/09/11 15:54
L12	0	L2 and @ad<"2003"	US-PGPUB; USPAT	ADJ	ON	2007/09/11 15:57
L13	233	L2 and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:07
L14	297	(Multiple tuners)and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:20
L15	0	external near control near interface near (multiple tuners)	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:21
L16	465	external near control near interface	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:22
L17	0	14 and 16	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:22
L18	263	L16 and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:24
L19	0	2 and 18	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:24
L20	0	2 and 18	US-PGPUB; USPAT	OR	ON	2007/09/11 16:24
L21	70	RaKib.IN.	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:28

## EAST Search History

L22	25	multi-tuner receiver	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:37
L23	7	(multi-tuner receiver) and microcontroller	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:39
L24	6	(multi-tuner receiver) and protocol	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:41
L25	5	(multi-tuner receiver) and protocol and microcontroller	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:42
L26	0	(multi-tuner receiver) and protocol and microcontroller and (graphic controller)	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:42
L27	0	(multi-tuner receiver) and protocol and (graphic controller)	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:43
L28	0	(multi-tuner receiver) near3 protocol near3 (graphic controller)	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:43
L29	1855	Media center	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:43
L30	21	L29 and graphic controller	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:47
L31	31	Multiplexer and multi-tuners	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:48
L32	14	L31 and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:51
L33	0	L31 and (I/O interface) and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:51
L34	2	L29 and (I/O interface) and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:52
L35	0	(Media center) and (multi-tuners receiver)	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:53
L36	0	(Media center) adj (multi-tuners receiver)	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:53
L37	2337	(Media center) adj (multi-tuners receiver)	US-PGPUB; USPAT	OR	ON	2007/09/11 16:54
L38	1556	L37 and @ay<"2003"	US-PGPUB; USPAT	OR	ON	2007/09/11 16:54
L39	0	L38 and L31	US-PGPUB; USPAT	OR	ON	2007/09/11 16:55
L40	0	L38 and L31	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:55
L41	0	L38 and L2	US-PGPUB; USPAT	ADJ	ON	2007/09/11 16:55
L42	0	("2004/0102155").URPN.	USPAT	ADJ	ON	2007/09/11 16:57

## EAST Search History

L43	3	("5933192"   "6118498"   "6334217").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/11 16:59
L44	3	("5933192"   "6118498"   "6334217").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/11 16:59
L45	7	("6519011").URPN.	USPAT	ADJ	ON	2007/09/11 16:59
L46	14	("6334217").URPN.	USPAT	ADJ	ON	2007/09/11 17:00
L47	8	("5250933"   "5585865"   "5604543"   "5900916"   "5933192"   "5959659"   "5973748"   "Re34340").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/11 17:01
L48	22	("20010022631"   "20020067438"   "20030053562"   "20030091115"   "20030226153"   "20040001500"   "20040111741"   "20040189879"   "20050273830"   "5594492"   "5933192"   "6016172"   "6118498"   "6334217"   "6519011"   "6542203"   "6591013"   "6714264"   "6714776"   "6804824"   "6927806"   "6985188").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/11 17:08
L49	0	("7142255").URPN.	USPAT	ADJ	ON	2007/09/11 17:08